

NOTICE

This is the fourteenth in a series of updated and supplementary items to be inserted in NPIC/R-267/66, *Southeast Asia Activity Report, Communications Facilities, North Vietnam*.

Supplementary Items

Page

A-65, 66 Co Dong Communications Facility

ERRATA

A-6 Change Geographic Coordinates to 21-31-45N 107-58-59E

DECLASS REVIEW by NIMA/DOD



CONFIDENTIAL

25X1C

NPIC/R-267/66
NOVEMBER 1967

25X1

TABLE OF CONTENTS CATEGORY A Radio Stations

Map Key	25X1A	Installation Name	Page
1.		Chanh Hoa IIF/DF and Support Communications Facility	A-1
2.		Dien Bien Phu IIF/DF and Support Communications Facility	A-3
3.		Mong Cai IIF/DF and Support Communications Facility	A-5
4.		Ha Noi High-Frequency Communications Station Phu Coc	A-7
5.		Ha Noi Radio Station Northwest New	A-9
6.		Ha Noi Radio Transmission Station Dai Mo	A-11
7.		Ha Noi Radio Receiving Station Son Dong	A-13
8.		Ha Noi Radio Broadcasting Station Me Tri	A-15
9.		Ha Dong Communications Facility	A-17
10.		Hoan Lao Radio Communications Station	A-19
11.		Noi Bai Communications Facility	A-21
12.		Thai Nguyen Communications Facility	A-23
13.		Tien Yen Probable Communications Facility	A-25
14.		Hai Phong Radio Communications Station Military	A-27
15.		Ha Noi Radio Station NW Thuy Khue	A-29
16.		Muong Sen Radio Communications Station	A-31
17.		Quang Khe Radio Communications Station	A-33
18.		Hanoi/Bac Mai Airfield Microwave Facility	A-35
19.		Xom Trung Hoa Communications Facility	A-37
20.		Phuc Yen Radio Communications Station No 2	A-39
21.		Co Dinh Radio Communications Station	A-41
22.		Hanoi/Bac Mai Airfield Communications Facility	A-43
23.		Ha Noi Probable IIF/DF Site Van Dien	A-45
24.		Ha Noi Communications Station Kim Quan Dong	A-47
25.		Hai Phong Communications Station An Bien	A-49
26.		Ngai Son Communications Facility	A-51
27.		Cua Nam Trieu Lighthouse Communications Facility	A-53
28.		Luong Phong VHF Communications Facility	A-55
29.		Ha Noi Communications Facility Yen Hoa	A-57
30.		Hai Phong Communications Facility Ly Cau	A-59
31.		Kien An Communications Facility	A-61
32.		Lang Truoc Communications Facility	A-63
33.		Co Dong Communications Facility	A-65

25X1C

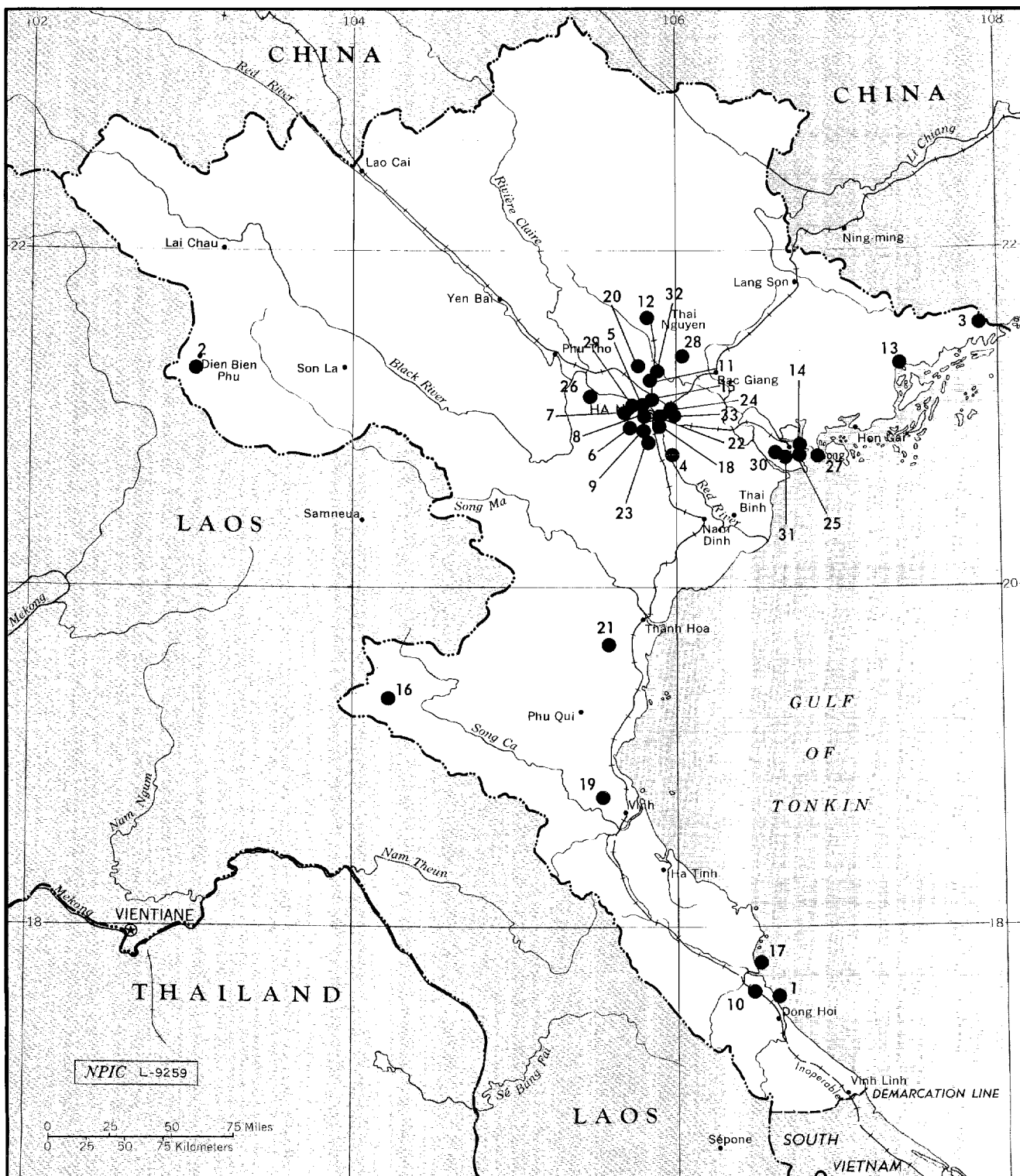
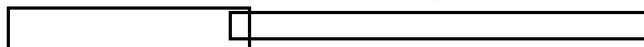
CONFIDENTIAL

25X1

CONFIDENTIAL

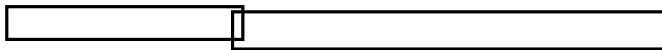
25X1C

PC/R-267/66
NOVEMBER 1967



25X1C

CONFIDENTIAL



25X1

CONFIDENTIAL

25X1C

NPIC/R-267/66
MARCH 1967

BE NUMBER

XE682388
UTM COORDINATES

17-31-50N 106-35-05E
GEOGRAPHIC COORDINATES

NAME: CHANH HOA HF/DF AND SUPPORT COMMUNICATIONS FACILITY

LOCATION: 2.0 NM ESE OF CHANH HOA AND 1.3 NM NNW OF THE DONG HOI AIRFIELD

DESCRIPTION: WALL-SECURED HF/DF SITE CONSISTS OF 1 CONTROL BUILDING AND 2 SMALL BUILDINGS. ANCHOR POSITIONS FOR 8 ANTENNAS SURROUND THE CONTROL BUILDING.

A WALL-SECURED HF SUPPORT COMMUNICATIONS FACILITY 0.5 NM WEST OF THE HF/DF SITE CONSISTS OF 1 CONTROL, 1 SUPPORT, AND 1 PROBABLE GENERATOR BUILDING. TWO HORIZONTAL DIPOLE ANTENNAS ARE IMMEDIATELY OUTSIDE THE SECURITY WALL.

25X1A [REDACTED] DESIGNATION: CHANH HOA MILITARY RADIO COMMUNICATIONS SITE)

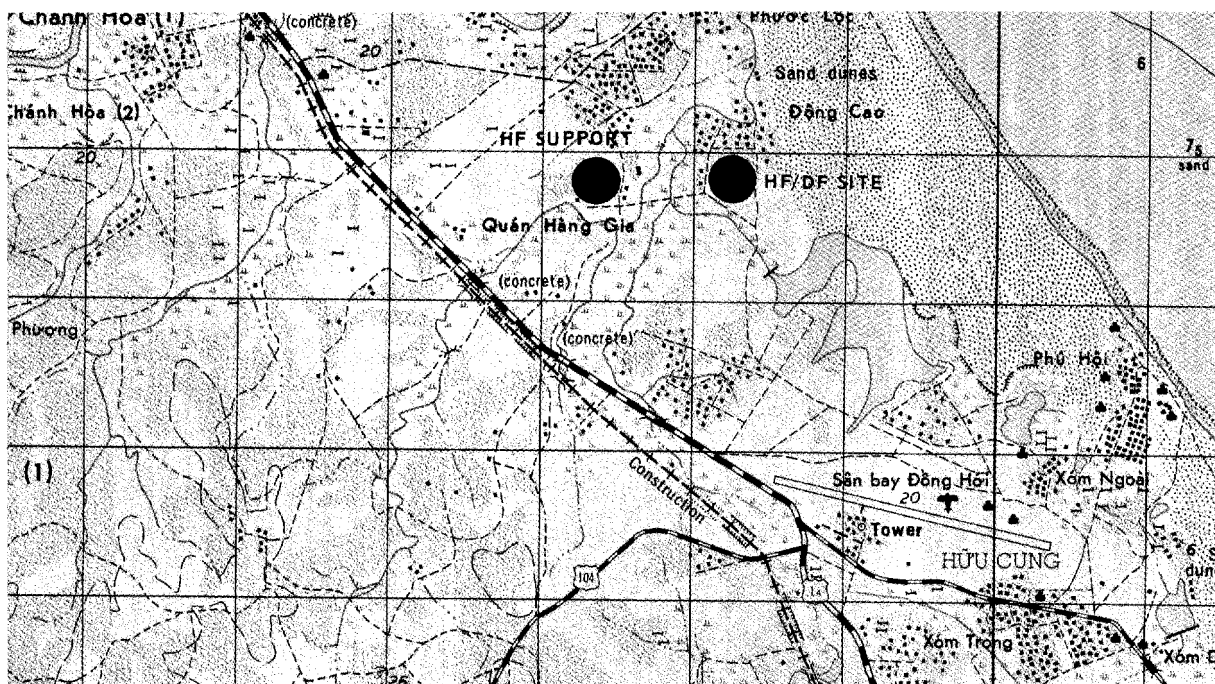
THE HF/DF SITE AND THE SUPPORT COMMUNICATIONS FACILITY ARE CONNECTED BY A TRAIL AND A PROBABLE CABLE SCAR.

THE HF COMMUNICATIONS FACILITY HAS BEEN SUBJECTED TO AIR STRIKE RESULTING IN SEVERE DAMAGE TO THE SUPPORT BUILDING AND MODERATE DAMAGE TO THE CONTROL AND PROBABLE GENERATOR BUILDINGS. THE 4 MASTS SUPPORTING THE HORIZONTAL DIPOLE ARE NO LONGER STANDING.

THIS FACILITY IS SIMILAR TO THE HF/DF SITES AT DIEN BIEN PHU AND MONG CAI.

25X1D

MAP REFERENCES: AMS SERIES L7014, SHEET 6344-III, 1ST ED, 1965 (U)
AMS SERIES 1501, SHEET NE 48-12



25X1C

CONFIDENTIAL

25X1

25X1

Approved For Release 2002/08/28 : CIA-RDP78B04560A005300010041-5

CONFIDENTIAL

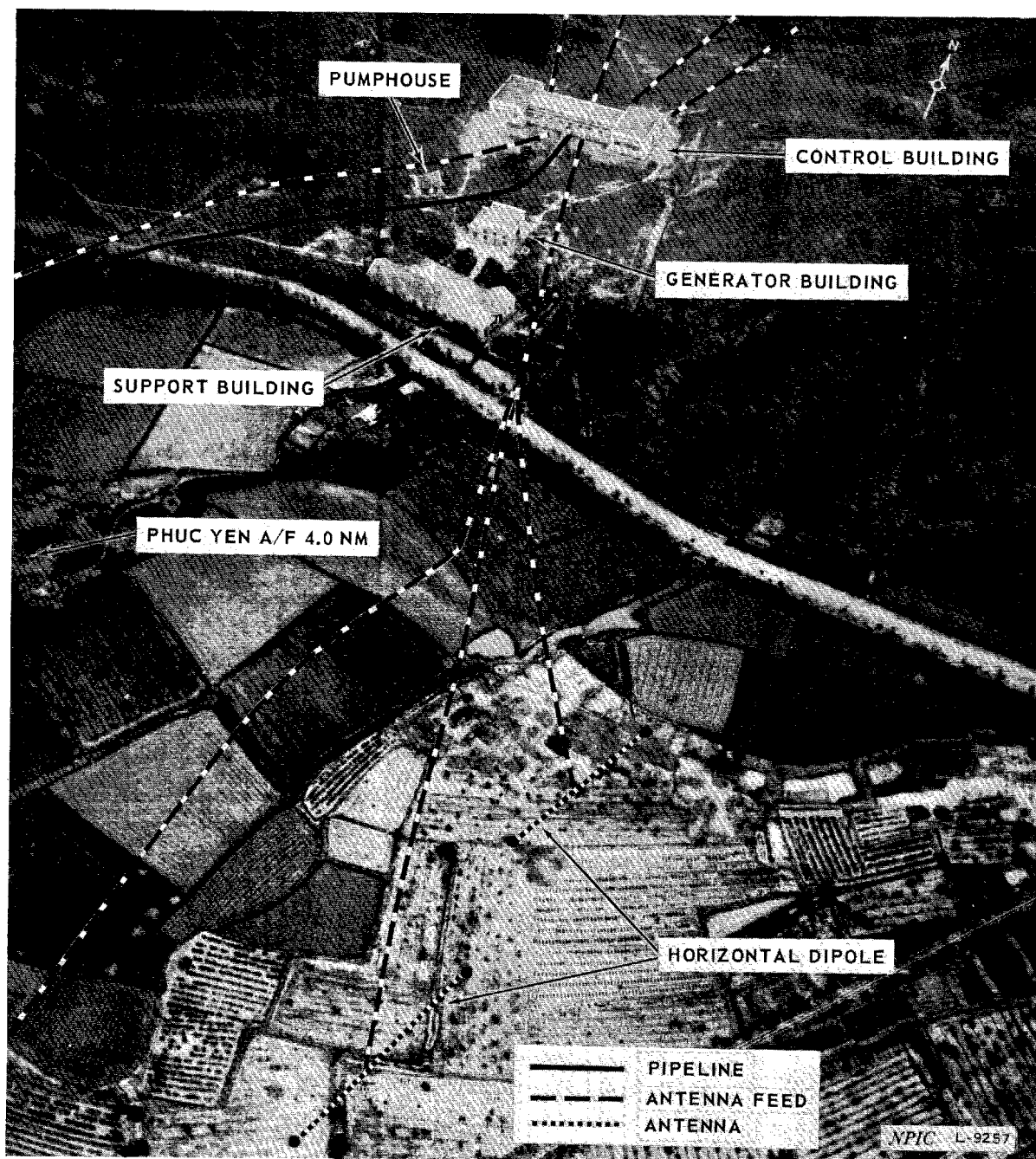
25X1C

NPIC/R-267/66
AUGUST 1967

WJ902506
UTM COORDINATES

LANG TRUOC COMMUNICATIONS FACILITY

21-15-24N 105-52-10E
GEOGRAPHIC COORDINATES



25X1

Approved For Release 2002/08/28 : CIA-RDP78B04560A005300010041-5

CONFIDENTIAL

A-64

25X1C

CONFIDENTIAL

BE NUMBER

WJ953259
UTM COORDINATES

21-01-57N 105-55-05E
GEOGRAPHIC COORDINATES

NAME: CU DONG COMMUNICATIONS FACILITY

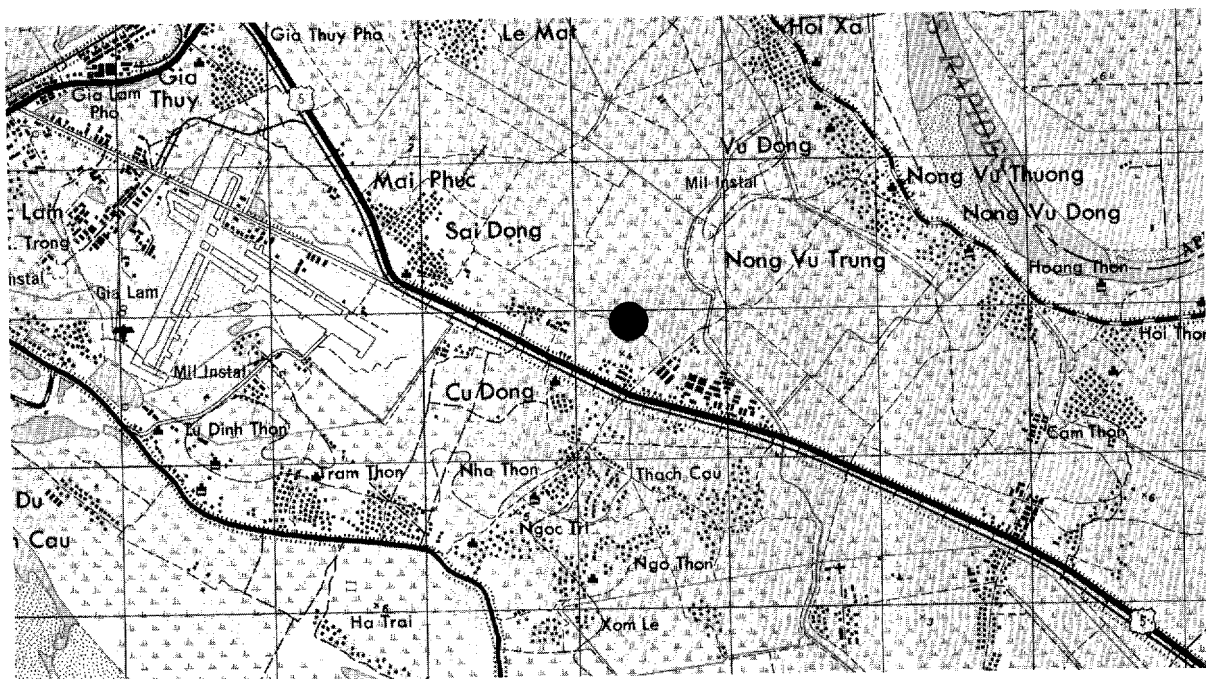
LOCATION: 0.4 NM NE OF CU DONG AND 1.6 NM ESE OF GIA LAM AIRFIELD

DESCRIPTION: FACILITY CONSISTS OF 1 HORIZONTAL DIPOLE ANTENNA AND A
RETTED CONTROL BUILDING.

THE CONFIGURATION OF THIS FACILITY IS SIMILAR TO AMMUNITION STORAGE
BUILDINGS WITH LIGHTNING ARRESTORS; HOWEVER, THE ANTENNA WIRE AND INSULATORS
IDENTIFY THIS INSTALLATION AS A COMMUNICATIONS FACILITY.

25X1D

MAP REFERENCES: AMS SERIES L7014, SHEET 6151-II, 1ST ED, 1965
AMS SERIES 1501, SHEET NF 48-11



CONFIDENTIAL

25X1

CU DONG COMMUNICATIONS FACILITY

WJ953259
UTM COORDINATES

21-01-57N 105-55-05E
GEOGRAPHIC COORDINATES



25X1

25X1C

CATEGORY C

Weather Stations

INTRODUCTION

North Vietnamese weather stations are similar in appearance and function. They are normally surrounded by a small fence and contain 2 masts, each connected by wire to an instrument shelter. The shelters are small structures with louvered sides which house thermal and barometric instruments. Other equipment usually observed at these sites includes rain gauges and evaporation pans.

At the present time, weather stations in North Vietnam are used exclusively for the collection and transmission of weather data. However, a communications capability exists at each site and could be used to transmit information other than weather data.

CATEGORY C
Weather Stations

25X1A

Map Key	Name	Geographic Coordinates	UTM Coordinates ¹
1.	Ban Tiane	19-15-38N 104-28-30E	VG447296
2.	Dong Hoi	17-28-55N 106-36-24E	XE706334
3.	Hai Tinh	18-20-33N 105-54-30E	WF959282
4.	Lao Cai	22-28-53N 103-58-54E	UK951862
5.	Son La	21-19-49N 103-54-36E	UJ869589
6.	Thanh Hoa	19-48-24N 105-46-23E	WG811901
7.	Tien Yen	21-19-27N 107-25-03E	YJ508598
8.	Chu Le	18-10-57N 105-42-26E	WF748103
9.	Ban Phat	21-02-54N 104-18-12E	VJ276274
10.	Ban Hco	21-07-48N 104-09-36E	VJ127366
11.	Hai Noi	20-59-59N 105-56-15E	WJ974221
12.	Bach Long Vi Dao ²	20-07-55N 107-43-50E	YI1853281
13.	Hai Duong	20-56-12N 106-19-15E	XJ373155
14.	Lang Son	21-48-44N 106-46-17E	XK832147
15.	Lai Chau	22-03-54N 103-09-42E	UK104409
16.	Cao Bang	22-39-43N 106-16-06E	XL287064
17.	Nam Dinh	20-25-56N 106-09-29E	XI1210595
18.	Xom Cua (Tung) ²	17-01-14N 107-06-37E	YD248829
19.	Hanoi/Gia Lam Airfield	21-02-29N 105-53-40E	WJ928267
20.	Xom Tay	20-39-54N 106-03-42E	XI1105852
21.	Hai Noi Army Barracks West Yen Lang	21-01-25N 105-48-29E	WJ837247
22.	Trai Hoang Thi	21-44-58N 105-02-11E	WK038048
23.	Dong Hoi Airfield ²	17-30-32N 106-35-40E	XE691364
24.	Bai Thuong	19-53-54N 105-22-51E	WI1398001
25.	Rao Qua Army Barracks	18-27-27N 105-18-52E	WF332407
26.	Tuan Giao	21-35-18N 103-25-25E	UJ369879
27.	Xom Don Dien	19-02-51N 104-53-21E	VG060883
28.	Phu Ly	20-32-26N 105-55-18E	WI1962714
29.	To Cau	20-21-40N 106-07-35E	XI1177513
30.	Vinh	18-41-17N 105-40-40E	WF714663
31.	Ba Don ²	17-45-22N 106-26-11E	XE522636
32.	Nam Huan	19-53-42N 105-56-00E	WI1978000
33.	Binh An	19-58-42N 105-39-45E	WI1692090
34.	Hang Ech	21-35-36N 105-48-30E	WJ837878
35.	Kim Lang	21-32-02N 105-12-19E	WJ213810
36.	Son Tay	21-07-38N 105-30-49E	WJ533361
37.	Cao Trach	17-49-47N 106-10-23E	XE244716
38.	No Giap	19-26-35N 105-46-55E	WG821409
39.	Haiphong/Cat Bi Airfield ²	20-49-12N 106-43-42E	XJ797030

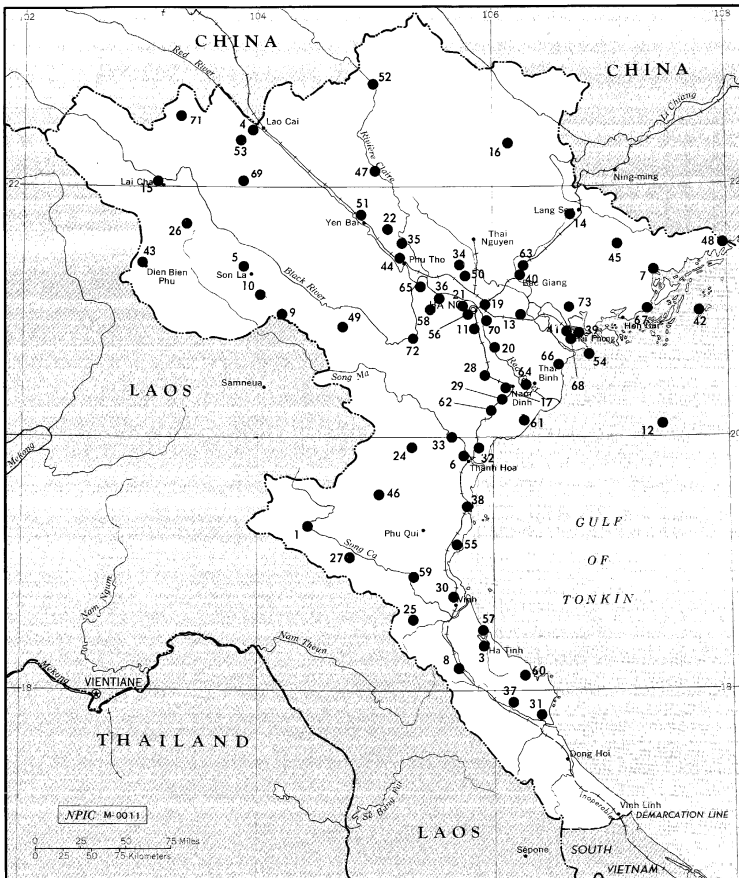
25X1

Approved For Release 2002/08/28 : CIA-RDP78B04560A005300010041-5

CONFIDENTIAL

NPIC/R-267/66
NOVEMBER 1967

25X1C



CATEGORY C
Weather Stations

Map Key	Name	BE No	Geographic Coordinates	UTM Coordinates*
40.	Dong Nham		21-17-30N 106-13-12E	XJ264548
41.	Phuc Lien		20-48-16N 106-38-04E	XJ701012
42.	Nam Cap		20-58-32N 107-46-34E	YJ886217
43.	Dien Bien Phu**		21-23-54N 103-00-18E	TJ933673
44.	Phu Tho		21-24-13N 105-12-50E	WJ223666
45.	Dinh Lap		21-32-24N 107-06-25E	YJ182833
46.	Qui Chau		19-33-14N 105-05-44E	WG101620
47.	Chiem Hoa		22-09-16N 105-16-31E	WK284497
48.	Mong Cai		21-31-22N 107-58-34E	ZJ082828
49.	Ban Nom Lom		20-50-03N 105-41-09E	VJ673036
50.	Phuc Yen		21-13-41N 105-48-34E	WJ840472
51.	Yen Bai		21-42-12N 104-52-25E	VJ869998
52.	Ha Giang		22-48-39N 105-44-10E	VL986224
53.	Cha Pa		22-20-03N 103-50-27E	UK806701
54.	Hon Dau		20-39-50N 106-49-15E	XH806858
55.	My Hoa		19-08-15N 105-38-40E	WG678160
56.	Van Dien		20-55-43N 105-50-56E	WJ883142
57.	Dong Giap		18-24-04N 105-53-53E	WF949346
58.	Hoa Lac AF		21-02-05N 105-29-55E	WJ518259
59.	Phu Thuy		18-53-45N 105-18-36E	WF327892
60.	Nhan Ly		18-05-07N 106-17-22E	XE364999
61.	Van Ly		20-07-10N 105-18-26E	XH366251
62.	Dai Phong		20-14-33N 105-59-32E	XH036385
63.	Kep AF		21-23-25N 106-16-00E	XJ313657
64.	Thai Binh		20-26-20N 106-20-40E	XH392605
65.	Yen Khoai		21-09-45N 105-23-20E	WJ403399
66.	Dong Nuong Thon		20-33-58N 106-34-59E	XH649747
67.	Cam Pha		21-01-28N 107-22-17E	YJ464265
68.	Nguyet Ang		20-46-25N 106-37-01E	XH683978
69.	Than Uyen		22-00-25N 103-55-27E	UK890338
70.	Chan Tao		21-01-12N 105-58-28E	WJ013245
71.	Phong Tho**		22-32-00N 103-22-01E	UK322925
72.	Hoa Binh		20-49-28N 105-20-36E	WJ357025
73.	Bi Con Thon		21-02-00N 106-44-01E	YJ802266

*All UTM coordinates are derived from AMS Series L7014, scale 1:50,000.

**Inactive station.

C-3

CONFIDENTIAL

Approved For Release 2002/08/28 : CIA-RDP78B04560A005300010041-5

25X1C

25X1

INDEX

INDEX

25X1C

NPIC/R-267/66
DECEMBER 1967

25X1

INDEX OF TARGETS

INSTALLATION NAME	GEO. COORDS.	PAGE NOS.
DONG HOI WEATHER STATION	172855N 1063624E	CAT C
DONG HOI AIRFIELD WEATHER STATION	173032N 1063540E	CAT C
CHANH HOA HF/DF - SUPPORT COMMUNICATIONS FAC	173150N 1063505E	A-1
HOAN LAO RADIO COMMUNICATIONS STATION	173520N 1062953E	A-19
QUANG KHE RADIO COMMUNICATIONS STATION	174220N 1062935E	A-33
BA DON WEATHER STATION	174522N 1062611E	CAT C
CAO TRACH WEATHER STATION	174947N 1061023E	CAT C
XOM CUA (TUNG) WEATHER STATION	170114N 1070637E	CAT C
CHU LE WEATHER STATION	181057N 1054226E	CAT C
HA TINH WEATHER STATION	182033N 1055430E	CAT C
DONG GIAP WEATHER STATION	182404N 1055353E	CAT C
RAO QUA ARMY BARRACKS WEATHER STATION	182727N 1051852E	CAT C
VINH WEATHER STATION	184117N 1054040E	CAT C
XOM TRUNG HOA COMMUNICATIONS FACILITY	184329N 1052936E	A-37
PHU THUY WEATHER STATION	185345N 1051836E	CAT C
NHAN LY WEATHER STATION	180507N 1061722E	CAT C
XOM DON DIEN WEATHER STATION	190251N 1045321E	CAT C
BAN TIANE WEATHER STATION	191538N 1042830E	CAT C
MUONG SEN RADIO COMMUNICATIONS STATION	192255N 1041145E	A-31
MY HOA WEATHER STATION	190815N 1053840E	CAT C
NO GIAP WEATHER STATION	192635N 1054655E	CAT C
QUI CHAU WEATHER STATION	193314N 1050544E	CAT C
CO DINH RADIO COMMUNICATIONS STATION	194335N 1053750E	A-41
THANH HOA WEATHER STATION	194824N 1054623E	CAT C
BAI THUONG WEATHER STATION	195354N 1052251E	CAT C
NAM HUAN WEATHER STATION	195342N 1055600E	CAT C
BINH AN WEATHER STATION	195842N 1053945E	CAT C
BAN XOM LOM WEATHER STATION	205003N 1044109E	CAT C
VAN LY WEATHER STATION	200710N 1051826E	CAT C
DAI PHONG WEATHER STATION	201433N 1055932E	CAT C
PHU LY WEATHER STATION	203226N 1055518E	CAT C
HA NOI HIGH-FREQUENCY COMM STA PHU COC	205135N 1055325E	A-7
HA NOI PROBABLE HF/DF SITE VAN DIEN	205432N 1055028E	A-45
VAN DIEN WEATHER STATION	205543N 1055056E	CAT C
HA NOI RADIO TRANSMISSION STATION DAI MO	205854N 1054552E	A-11
HA DONG COMMUNICATIONS FACILITY	205830N 1054748E	A-17
HA NOI RADIO BROADCASTING STATION ME TRI	205947N 1054719E	A-15
HANOI/BAC MAI AIRFIELD MICROWAVE FACILITY	205949N 1054942E	A-35
HANOI/BAC MAI AIRFIELD COMM FACILITY	205915N 1055029E	A-43
HA NOI WEATHER STATION	205959N 1055615E	CAT C
TO CAU WEATHER STATION	202140N 1060735E	CAT C
NAM DINH WEATHER STATION	202556N 1060929E	CAT C
THAI BINH WEATHER STATION	202620N 1062004E	CAT C
DONG NUONG THOU WEATHER STATION	203358N 1063459E	CAT C
XOM TAY WEATHER STATION	203954N 1060342E	CAT C
HON DAU WEATHER STATION	203950N 1064915E	CAT C
CUA NAM TRIEU LIGHTHOUSE COMM FACILITY	204540N 1065125E	A-53
HAI PHONG COMMUNICATIONS FACILITY LY CAU	204616N 1063428E	A-59

25X1C

25X1

25X1

NGUYET ANG WEATHER STATION	204625N	1063701E	CAT C
PHUC LIEN WEATHER STATION	204816N	1063804E	CAT C
KIEN AN COMMUNICATIONS FACILITY	204827N	1063831E	A-61
HAIPHONG/CAT BI AIRFIELD WEATHER STATION	204912N	1064342E	CAT C
HAI PHONG COMM STATION AN BIEN	205040N	1064040E	A-49
HAI PHONG RADIO COMMUNICATIONS STATION MIL	205205N	1064200E	A-27
HAI DUONG WEATHER STATION	205612N	1061915E	CAT C
BACH LONG VI DAO WEATHER STATION	200755N	1074350E	CAT C
NAM CAP WEATHER STATION	205832N	1074634E	CAT C
SON LA WEATHER STATION	211949N	1035436E	CAT C
DIEN BIEN PHU HF/DF - SUPPORT COMMO FACILITY	212224N	1030030E	A-3
DIEN BIEN PHU WEATHER STATION	212354N	1030018E	CAT C
TUAN GIAO WEATHER STATION	213518N	1032525E	CAT C
BAN PHAT WEATHER STATION	210254N	1041812E	CAT C
BAN HEO WEATHER STATION	210748N	1040936E	CAT C
YEN BAI WEATHER STATION	214212N	1045225E	CAT C
HA NOI ARMY BKS WEST YEN LANG WEATHER STA	210125N	1054829E	CAT C
HA NOI COMMUNICATIONS FACILITY YEN HOA	210146N	1054821E	A-57
CHAN TAO WEATHER STATION	210112N	1055828E	CAT C
HOA LAC AF WEATHER STATION	210205N	1052955E	CAT C
HA NOI RADIO RECEIVING STATION SON DONG	210255N	1054127E	A-13
HA NOI RADIO STATION NW THUY KHUE	210226N	1054956E	A-29
HANOI/GIA LAM AIRFIELD WEATHER STATION	210229N	1055340E	CAT C
HA NOI RADIO STATION NORTHWEST NEW	210355N	1054824E	A-9
NGAI SON COMMUNICATIONS FACILITY	210455N	1052758E	A-51
HA NOI COMM STATION KIM QUAN DONG	210448N	1055510E	A-47
SON TAY WEATHER STATION	210738N	1053049E	CAT C
YEN KHOAI WEATHER STATION	210945N	1052320E	CAT C
NOI BAI COMMUNICATIONS FACILITY	211200N	1054906E	A-21
PHUC YEN RADIO COMMUNICATIONS STATION NO 2	211330N	1054840E	A-39
PHUC YEN WEATHER STATION	211341N	1054834E	CAT C
LANG TRUOC COMMUNICATIONS FACILITY	211524N	1055210E	A-63
PHU THO WEATHER STATION	212413N	1051250E	CAT C
KIM LANG WEATHER STATION	213202N	1051219E	CAT C
HANG ECH WEATHER STATION	213536N	1054830E	CAT C
THAI NGUYEN COMMUNICATIONS FACILITY	213815N	1054830E	A-23
TRAI HOANG THI WEATHER STATION	214458N	1050211E	CAT C
DONG NHAM WEATHER STATION	211730N	1061312E	CAT C
LUONG PHONG VHF COMMUNICATIONS FACILITY	212007N	1060114E	A-55
KEP AF WEATHER STATION	212325N	1061600E	CAT C
LANG SON WEATHER STATION	214844N	1064617E	CAT C
CAM PHA WEATHER STATION	210128N	1072217E	CAT C
TIEN YEN PROBABLE COMMUNICATIONS FACILITY	211906N	1072414E	A-25
TIEN YEN WEATHER STATION	211927N	1072503E	CAT C
MONG CAI WEATHER STATION	213122N	1075834E	CAT C
MONG CAI HF/DF SITE - HF SUPPORT COMM FAC	213145N	1075859E	A-5
DINH LAP WEATHER STATION	213224N	1070625E	CAT C
THAN UYEN WEATHER STATION	220025N	1035527E	CAT C
LAI CHAU WEATHER STATION	220354N	1030942E	CAT C
CHA PA WEATHER STATION	222003N	1035027E	CAT C

25X1C

CONFIDENTIAL

25X1

CONFIDENTIAL

25X1C

NPIC/R-267/66
NOVEMBER 1967

25X1

LAO CAI WEATHER STATION
PHONG THO WEATHER STATION
CHIEM HOA WEATHER STATION
HA GIANG WEATHER STATION
CAO BANG WEATHER STATION

222853N 1035854E CAT C
223200N 1032201E CAT C
220916N 1051631E CAT C
224839N 1054410E CAT C
223943N 1061606E CAT C

25X1C

CONFIDENTIAL

25X1

Approved For Release 2002/08/28 : CIA-RDP78B04560A005300010041-5

RECORD COPY		COPY NO.	PUB. DATE	LOCATION	MASTER	DATE RECEIVED		LOCATION							
						STOCK LEVEL	MINIMUM 1	MAXIMUM 10							
DISPOSITION DATE(S)															
CUT TO COPIES 25	DATE 1-70	CUT TO COPIES	DATE	COPIES DESTROYED											
CUT TO COPIES 10	DATE 1-72	CUT TO COPIES	DATE												
CUT TO COPIES 0	DATE 1-74	MASTER	DATE												
DATE			NUMBER OF COPIES		DATE			NUMBER OF COPIES							
O.	DAY	YR.	RECEIVED OR ISSUED		REC'D	ISS'D	BAL	MO.	DAY	YR.	RECEIVED OR ISSUED		REC'D	ISS'D	BAL
12	5	67	Dist. Unit		51		51								
3	12	68	NPIC			5	46								
4	23	68	CRS/DLB			1	45								
5	16	68	NSA			1	44								
8	13	68	CRS/DLB			7	37								
12	6	68	NPIC			1	36								
3	13	69	CRS/DL			1	35								
1	24	70	Dest. 25			25	10								
10	16	72	Dest 10 Copies				0 WK 6								
22920															

TITLE

SEC. CL

NPIC/R-267/66. GROUP #14 Nov. 1967

505096 X

25X1C

Approved For Release 2002/08/28 : CIA-RDP78B04560A005300010041-5

Approved For Release 2002/08/28 : CIA-RDP78B04560A005300010041-5

[illegible]

Approved For Release 2002/08/28 : CIA-RDP78B04560A005300010041-5